AP3 Rec'd PUT/PTO 11 MAY 390 (Rev. 07-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES

17

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO (No now 17 See 37 CFR 1.5)			
INTERNATIONAL A		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/DE2004		12 November 2004	14 November 2003			
TITLE OF INVENTION HUMAN MONOCLONAL ANTIBODY HAVING FAT-REDUCING EFFECT						
APPLICANT(S) FOR DO/EO/US VOLLMERS, Phillip						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.  This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a S	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
	The US has been elected (Article 31).					
5. X A copy o	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. 🗓	a. X is attached hereto (required only if not communicated by the International Bureau).					
b. [X]	has been communicated by					
c. L_J		cation was filed in the United States Receivi				
		e International Application as filed (35 U.S.C	:. 371(c)(2)).			
a. LXJ	is attached hereto.		·			
b. L.J	has been previously submi	tted under 35 U.S.C. 154(d)(4).				
7. L Amenda	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. L	a.  are attached hereto (required only if not communicated by the International Bureau).					
b. L.	have been communicated	by the International Bureau.				
c. L_	1	ever, the time limit for making such amendn	nents has NOT expired.			
d. L	have not been made and	will not be made.				
		ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).			
9. L An oath	or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).				
10. An Engl	ish language translation of th 6 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT			
Items 11 to 20	below concern document(s	s) or information included:	•			
11. An Infor	mation Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. An assig	nment document for recordi	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13. X A prelim	inary amendment.					
14. An Appl	ication Data Sheet under 37	CFR 1.76.				
15. A substi	tute specification.	•				
16. A power	of attorney and/or change o	f address letter.				
17. A comp	uter-readable form of the seq	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.			
18. A secon	d copy of the published Inter	national Application under 35 U.S.C. 154(d)	(4).			
19. A secon	d copy of the English langua	ge translation of the international application	under 35 U.S.C. 154(d)(4).			

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U.S. APPLICATION NO. (if known, see 37 CFB 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/DE2004/002503 1. Express Mail Certificate of Mailing, pursuant to 37 C.F.R. 1.10, on May 11, 2006 - Express Mail Label No. EQ 552087385 US; and, 2. International Search Report by European Patent Office, published Feb. 2, 2006. The following fees have been submitted **CALCULATIONS** PTO USE ONLY 21. 300.00 22. Examination fee (37 CFR 1.492(c)) 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared All other situations......\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by 500.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets Extra Sheets** Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = -0x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration -0after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED **NUMBER EXTRA** RATE Total claims - 20 = x \$50 50.00 21 Independent claims \$200 1 200.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 -0-TOTAL OF ABOVE CALCULATIONS = \$1,150.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 575,00 \$ 575,00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). -0-TOTAL NATIONAL FEE = 575.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property -0-TOTAL FEES ENCLOSED .= 575.00 Amount to be \$ refunded: Amount to be \$ charged

PTO-1390 (Rev. 07-2005)

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a. 📙		_ to cover the above fees is enclosed.			
ь. 🗓	Please charge my Deposit Account No. $19-0450$ in the amount of \$ $\frac{**575.00}{}$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19–0450 . A duplicate copy of this sheet is enclosed.				
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	ALL CORRESPONDENCE TO:  O Customer No. 60333	SIGNATURE Edwin D. Schindler  NAME 31,459 REGISTRATION NUMBER			

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